

# Johanna Birgander

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6463361/publications.pdf>

Version: 2024-02-01

5  
papers

134  
citations

1684188

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2053705

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5  
all docs

5  
docs citations

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times ranked

186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal patterns of carbon flow from grassland vegetation to soil microorganisms measured using <sup>13</sup> C-labelling and signature fatty acids. <i>Plant and Soil</i> , 2021, 462, 245-255.	3.7	9
2	The responses of microbial temperature relationships to seasonal change and winter warming in a temperate grassland. <i>Global Change Biology</i> , 2018, 24, 3357-3367.	9.5	31
3	Warmer winters increase the rhizosphere carbon flow to mycorrhizal fungi more than to other microorganisms in a temperate grassland. <i>Global Change Biology</i> , 2017, 23, 5372-5382.	9.5	24
4	Temperature adaptation of bacterial growth and <sup>14</sup> C-glucose mineralisation in a laboratory study. <i>Soil Biology and Biochemistry</i> , 2013, 65, 294-303.	8.8	61
5	Activity of temperate grassland plants and symbiotic fungi during the winter – implications for community structure and carbon cycling in a changing climate. <i>Nordic Journal of Botany</i> , 2012, 30, 513-521.	0.5	9